



# HO CHIEN

## FC

## 1.27mm FLAT RIBBON CABLE

UL FILE NO.: E162690

CSA FILE NO.: LL103674

UL STYLE : 2651

TEMPERATURE RATING : -20° C TO 105° C

FLAMMABILITY RATING : UL-VW-1 CSA-FT1

VOLTAGE RATING : 300V

### PHYSICAL

INSULATION MATERIAL : POLYVINYL CHLORIDE (PVC)

CONDUCTOR : #28AWG (7 \* 0.127) STRANDED TINNED COPPER

COLOR : GREY WITH RED STRIP

### ELECTRICAL

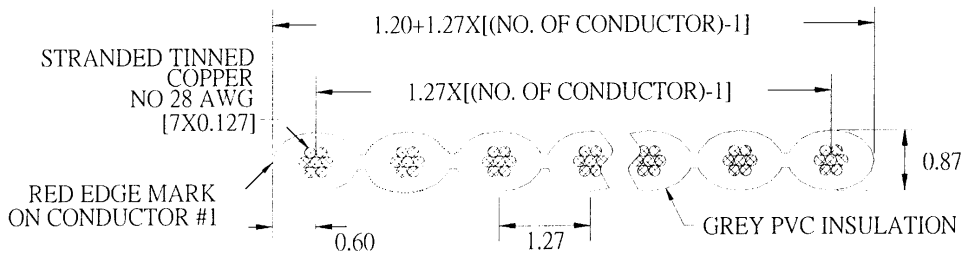
IMPEDANCE : 115 Ω (UNBLANCED)

CAPACITANCE : 12.2 pF/FT

INDUCTANCE : .14 uH/FT

PROPAGATION DELAY : 1.4 nS/FT

INSULATION RESISTANCE: 1GΩ/M MIN.



### HOW TO ORDER:

FC -

|                    |  |  |
|--------------------|--|--|
| 1.NO. OF CONDUCTOR |  |  |
| 09 TO 64           |  |  |